State Injury Profile for Wyoming

About the State Injury Profiles...

Following this introduction you will find the injury profile for your state and the nation. The maps and tables contain information on injury deaths and death rates; however, it is important to remember that hundreds of thousands of Americans are nonfatally injured each year, many of whom suffer permanent disabilities. Your state injury profile includes:

- The 10 leading causes of death by age group for your state and the nation. These charts contain the total number of deaths for the three-year period 1995 through 1997. The summary table at the bottom of each page shows the total number of injuries across all ages for the same three-year period and the average number of deaths per year.
- The tables on the next page show the number of deaths for your state and the nation for the leading causes of injury death (separated by the type of injury—unintentional, suicide, and homicide) for the same three-year period.
- The next pages contain U.S. maps indicating the death rate per 100,000 persons for all states over a three-year period (1995-1997) for the leading causes of injury death. Beneath each map is a graph showing the death rate over a 10-year period (1988-1997). These maps and graphs will allow you to compare death rates for your state to other states and understand the 10-year trend in your state compared to the U.S. trend.
- The last two maps in the Profile give death-rate data and 10-year trends for two of the most frequent and disabling types of injury-related deaths: traumatic brain injury-related deaths, which can be caused by falls, firearms, motor-vehicle crashes, or other causes; and firearm-related deaths, unintentional or the result of homicide or suicide.

This State Injury Profile 2000 is presented as an appendix to the Centers for Disease Control and Prevention (CDC) Injury Fact Book, *Working to Prevent and Control Injury in the United States*. The Fact Book contains information regarding the cost of injury and the value of prevention, the work of CDC's National Center for Injury Prevention and Control, and the Safe USA Partnership Council. The Fact Book also contains fact sheets for many of the leading causes of injury death. Additional information can also be obtained from—

- The CDC National Center for Injury Prevention and Control web site: http://www.cdc.gov/ncipc/
- The CDC National Center for Injury Prevention and Control, Office of Planning, Evaluation, and Legislation: 770-488-4936
- Safe USA web site: http://www.cdc.gov/safe/
- Safe USA toll-free number: 1-888-252-7751

United States 10 Leading Causes of Deaths by Age Group: 1995-1997

| | Age Groups | | | | | | | | | | |
|------|--|------------------------------------|---------------------------------------|---------------------------------------|---------------------------------------|-------------------------------------|-------------------------------------|---|--|---|---|
| Rank | <1 | 1-4 | 5-9 | 10-14 | 15-24 | 25-34 | 35-44 | 45-54 | 55-64 | 65+ | Total |
| 1 | Congenital Anomalies 19,113 | Unintentional Injuries 6,432 | Unintentional Injuries 4,734 | Unintentional Injuries 5,614 | Unintentional Injuries 41,018 | Unintentional Injuries 38,858 | Malignant Neoplasms 51,258 | Malignant Neoplasms 134,242 | Malignant Neoplasms 261,040 | Heart Disease 1,834,538 | Heart Disease 2,197,898 |
| 2 | Short Gestation 11,760 | Congenital Anomalies 1,922 | Malignant Neoplasms 1,593 | Malignant Neoplasms 1,491 | Homicide 19,978 | HIV 23,935 | Unintentional Injuries 43,023 | Heart Disease 104,809 | Heart Disease 201,533 | Malignant Neoplasms 1,147,043 | Malignant Neoplasms 1,617,565 |
| 3 | SIDS 9,438 | Malignant Neoplasms 1,350 | Congenital Anomalies 706 | Homicide 1,023 | Suicide 13,328 | Suicide 17,825 | Heart Disease 40,047 | Unintentional Injuries 29,523 | Bronchitis Emphysema Asthma 30,143 | Cerebro- vascular 419,616 | Cerebro- vascular 477,724 |
| 4 | Respiratory Distress Synd. 4,117 | Homicide 1,247 | Homicide 510 | Suicide 931 | Malignant Neoplasms 4,919 | Homicide 16,665 | HIV 39,570 | HIV 17,951 | Cerebro- vascular 29,087 | Bronchitis Emphysema Asthma 274,359 | Bronchitis Emphysema Asthma 317,955 |
| 5 | Maternal Complications 3,802 | Heart Disease 680 | Heart Disease 387 | Congenital Anomalies 647 | Heart Disease 3,106 | Malignant Neoplasms 14,327 | Suicide 19,938 | Cerebro- vascular 16,960 | Diabetes 24,987 | Pneumonia & Influenza 226,837 | Unintentional Injuries 283,912 |
| 6 | Placenta Cord Membranes 2,871 | Pneumonia & Influenza 504 | HIV 288 | Heart Disease 554 | HIV 1,318 | Heart Disease 10,097 | Homicide 11,689 | Liver Disease 16,300 | Unintentional Injuries 20,719 | Diabetes 138,117 | Pneumonia & Influenza 253,099 |
| 7 | Unintentional Injuries 2,356 | HIV 411 | Pneumonia & Influenza 221 | Bronchitis Emphysema Asthma 294 | Congenital Anomalies 1,254 | Cerebro- vascular 2,118 | Liver Disease 10,853 | Suicide 14,317 | Liver Disease 15,921 | Unintentional Injuries 91,315 | Diabetes 183,657 |
| 8 | Perinatal Infections 2,321 | Septicemia 236 | Bronchitis Emphysema Asthma 143 | Pneumonia & Influenza 184 | Bronchitis Emphysema Asthma 684 | Diabetes 1,881 | Cerebro- vascular 8,281 | Diabetes 12,589 | Pneumonia & Influenza 10,830 | Alzheimer's Disease 63,461 | Suicide 92,722 |
| 9 | Pneumonia & Influenza 1,409 | Perinatal Period 222 | Benign Neoplasms 132 | HIV 180 | Pneumonia & Influenza 630 | Pneumonia & Influenza 1,724 | Diabetes 5,581 | Bronchitis Emphysema Asthma 8,395 | Suicide 8,675 | Nephritis 62,838 | HIV 90,761 |
| 10 | Intrauterine Hypoxia 1,355 | Benign Neoplasms 189 | Anemias 98 | Cerebro- vascular 135 | Cerebro- vascular 527 | Liver Disease 1,690 | Pneumonia & Influenza 4,335 | Pneumonia & Influenza 6,405 | Septicemia 5,350 | Septicemia 52,315 | Liver Disease 75,444 |

United States Total Number of Injury Deaths

 Cause
 Deaths
 Percent

 Unintentional Injury
 283,912
 64.5%

 Intentional
 156,434
 35.5%

 Total (1995-1997)
 440,346
 100.0%

Average Number of Injury Deaths per Year In the United States = 146,782

Wyoming 10 Leading Causes of Deaths by Age Group: 1995-1997

| | Age Groups | | | | | | | | | | |
|------|------------------------------------|---------------------------------|---------------------------------|---------------------------------|----------------------------------|---------------------------------|----------------------------------|--------------------------------------|--------------------------------------|---------------------------------------|---------------------------------------|
| Rank | <1 | 1-4 | 5-9 | 10-14 | 15-24 | 25-34 | 35-44 | 45-54 | 55-64 | 65+ | Total |
| 1 | SIDS 26 | Unintentional Injuries 15 | Unintentional Injuries 13 | Unintentional Injuries 27 | Unintentional Injuries 159 | Unintentional Injuries 90 | Unintentional Injuries 112 | Malignant Neoplasms 197 | Malignant Neoplasms 425 | Heart Disease 2,426 | Heart Disease 2,965 |
| 2 | Congenital Anomalies 20 | Congenital Anomalies 3 | Malignant Neoplasms 5 | Malignant Neoplasms 4 | Suicide 56 | Suicide 34 | Malignant Neoplasms 71 | Heart Disease 159 | Heart Disease 293 | Malignant Neoplasms 1,874 | Malignant Neoplasms 2,609 |
| 3 | Placenta Cord Membranes 8 | Anemias 1 | Congenital Anomalies 2 | Suicide 2 | Malignant Neoplasms 11 | Malignant Neoplasms 19 | Heart Disease 58 | Unintentional Injuries 74 | Bronchitis Emphysema Asthma 87 | Cerebro- vascular 688 | Bronchitis Emphysema Asthma 781 |
| 4 | Short Gestation 8 | Heart Disease 1 | Diabetes 1 | Pneumonia & Influenza 1 | Homicide 11 | Heart Disease 15 | Suicide 56 | Suicide 38 | Unintentional Injuries 46 | Bronchitis Emphysema Asthma 671 | Cerebro- vascular 766 |
| 5 | Unintentional Injuries 6 | Malignant Neoplasms 1 | Heart Disease 1 | | Heart Disease 8 | Homicide 13 | Liver Disease 21 | Cerebro- vascular 26 | Cerebro- vascular 36 | Pneumonia & Influenza 363 | Unintentional Injuries 731 |
| 6 | Maternal Complications 5 | Meningitis 1 | Hernia 1 | | Congenital Anomalies 4 | Diabetes 10 | Homicide 13 | Liver Disease 24 | Liver Disease 31 | Diabetes 202 | Pneumonia & Influenza 396 |
| 7 | Perinatal Infections 4 | Homicide 1 | Pneumonia & Influenza 1 | | Benign Neoplasms 2 | HIV 5 | Cerebro- vascular 12 | Diabetes 21 | Diabetes 28 | Unintentional Injuries 186 | Diabetes 270 |
| 8 | Remainder Respiratory 4 | | Suicide 1 | | Cerebro- vascular 1 | Congenital Anomalies 3 | HIV 10 | Bronchitis Emphysema Asthma 19 | Suicide 26 | Alzheimer's Disease 151 | Suicide 265 |
| 9 | Respiratory Distress Synd. 4 | | | | HIV 1 | 4 Tied | Diabetes 8 | Pneumonia & Influenza 7 | Pneumonia & Influenza 15 | Nephritis 72 | Alzheimer's Disease 151 |
| 10 | 4 Tied | | | | | 4 Tied | Pneumonia & Influenza 5 | Homicide 6 | 2 Tied | Athero- sclerosis 63 | Liver Disease 132 |

Wyoming Total Number of Injury Deaths

 Cause
 Deaths
 Percent

 Unintentional Injury
 731
 69.8%

 Intentional Injury
 316
 30.2%

 Total (1995-1997)
 1,047
 100.0%

Average Number of Injury Deaths per Year In Wyoming = 349

1995-1997 Leading Causes of Death

Unintentional Injury

| United States Unintentional Injury | | | | | |
|---------------------------------------|---------------------------------|-------------------------------|--|--|--|
| <u>Cause</u> MV Traffic | <u>Deaths</u> 127,193 | Percent 44.8% | | | |
| Fall | 33,633 28,745 | 11.8% 10.1% | | | |
| Poisoning Suffocation | 12,987 | 4.6% | | | |
| Drowning Fire/Burn | 12,360 11,304 | 4.4% 4.0% | | | |
| Other Causes | <u>57,690</u> 283,912 | <u>20.3%</u> 100.0% | | | |

| Wyoming Only Unintentional Injury | | | | | |
|---|---------------------------------------|---|--|--|--|
| Cause MV Traffic Fall Drowning Poisoning Suffocation Other Causes | Deaths 361 83 38 36 31 182 731 | Percent 49.4% 11.4% 5.2% 4.9% 4.2% 24.9% 100.0% | | | |

Intentional Injury

| | United States Suicide | |
|--|------------------------------------|---------------------------------------|
| Cause Firearm Suffocation Poisoning Other Causes | <u>Deaths</u> 54,235 15,960 15,355 | Percent 58.5% 17.2% 16.6% 7.7% 100.0% |

| | Wyoming Only Suicide | |
|---|----------------------------------|------------------------------------|
| <u>Cause</u> Firearm Poisoning Suffocation | <u>Deaths</u> 196 37 27 | Percent 74.0% 14.0% 10.2% |
| Other Causes | <u>5</u> 265 | 1.9% 100.1% |

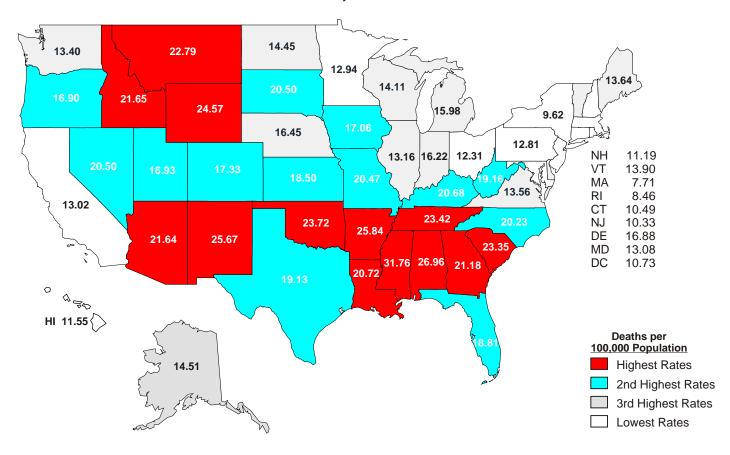
| United States Homicide and Legal Intervention |
|--|
| |

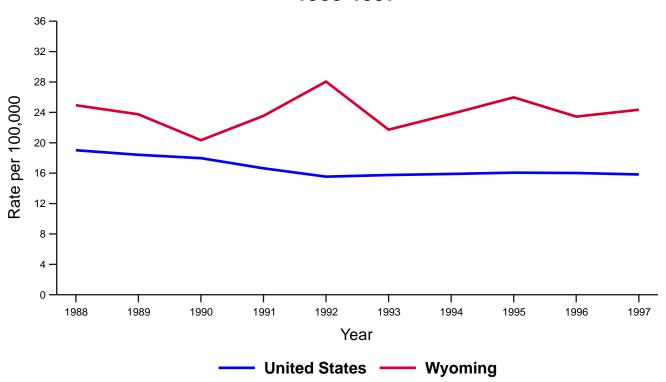
| <u>Cause</u> | <u>Deaths</u> | Percent |
|--------------|---------------|---------------|
| Firearm | 43,684 | 68.6% |
| Cut/Pierce | 7,647 | 12.0% |
| Suffocation | 2,327 | 3.7% |
| Other Causes | 10,054 | <u> 15.8%</u> |
| | 63,712 | 100.0% |

| Wyoming Only | | | | |
|--------------|-------|--------------|--|--|
| Homicide and | Legal | Intervention | | |

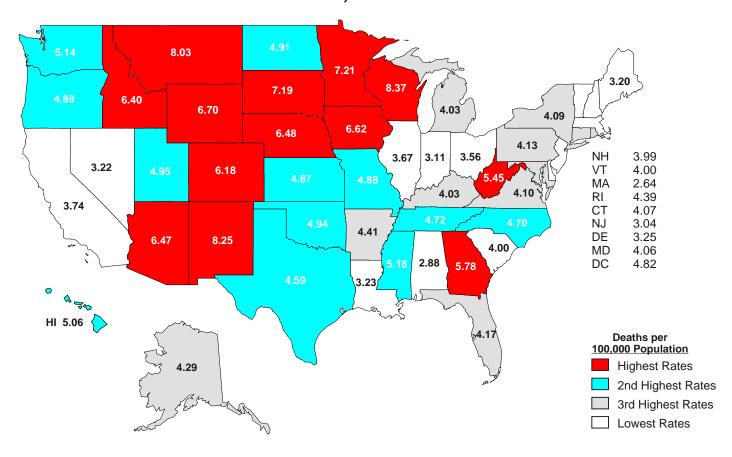
| Cause | Deaths | Percent |
|--------------|---------------|--------------|
| Firearm | 29 | 56.9% |
| Cut/Pierce | 12 | 23.5% |
| Suffocation | 1 | 2.0% |
| Other Causes | <u>9</u> | <u>17.6%</u> |
| | 51 | 100.0% |

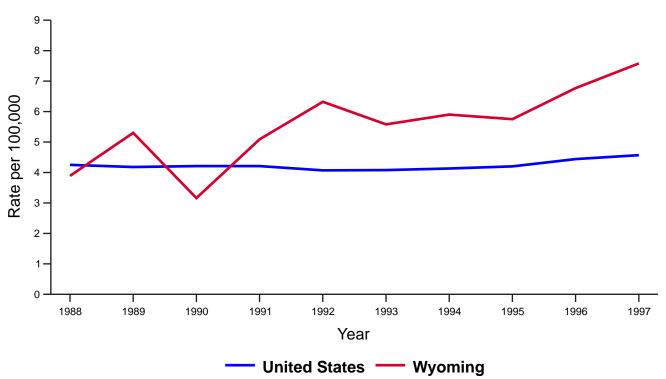
Unintentional Motor Vehicle, Traffic-Related Death Rates United States, 1995-1997



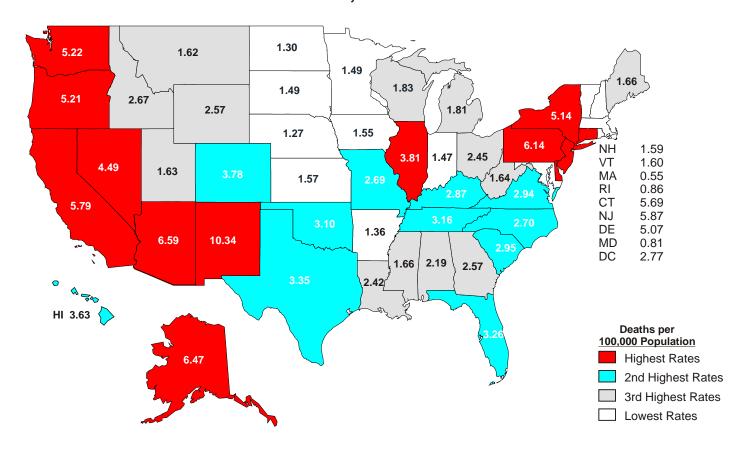


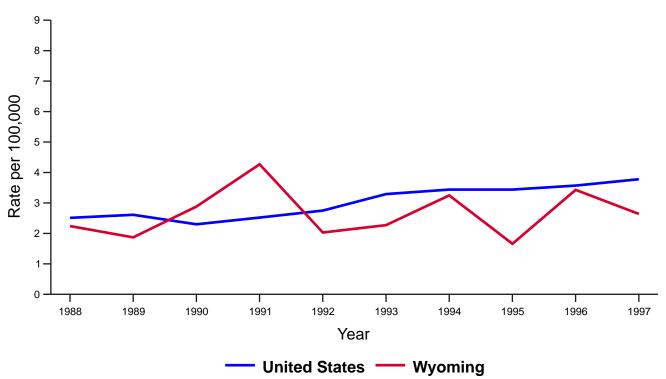
Unintentional Fall Death Rates United States, 1995-1997



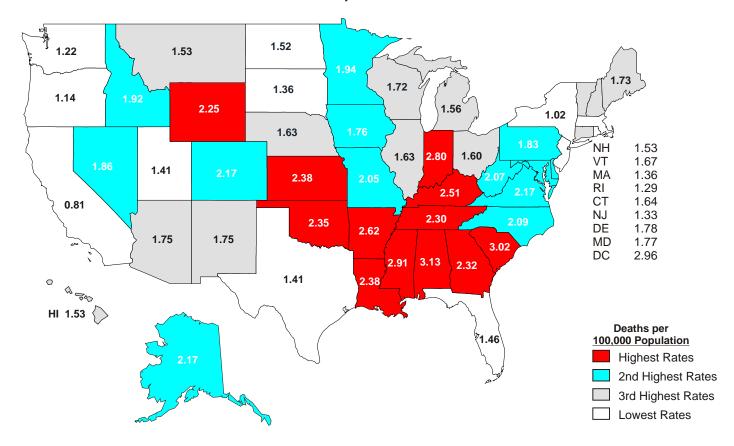


Unintentional Poisoning Death Rates United States, 1995-1997

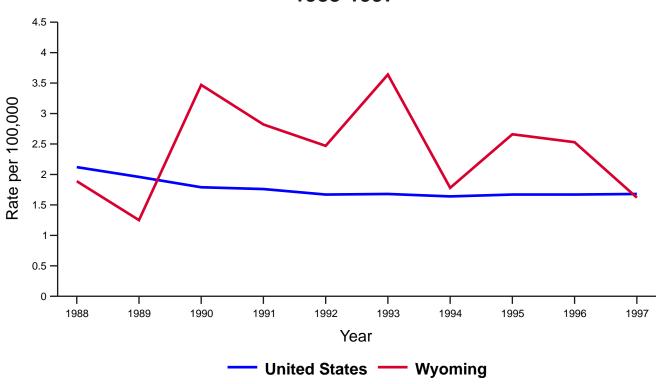




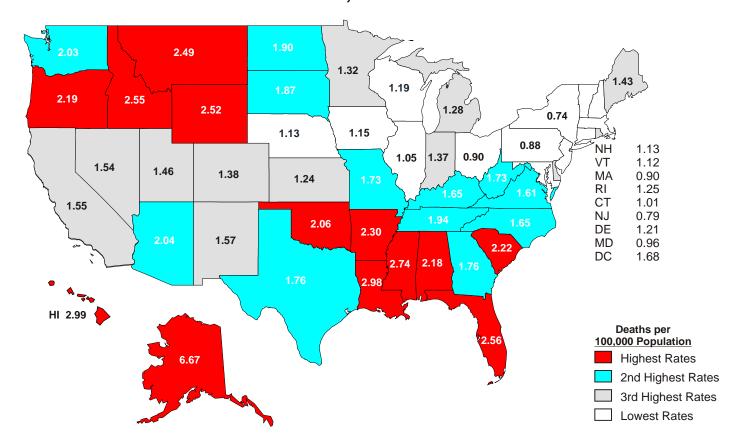
Unintentional Suffocation Death Rates United States, 1995-1997

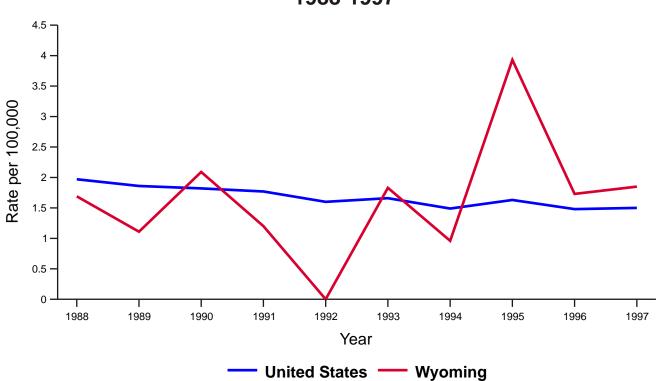




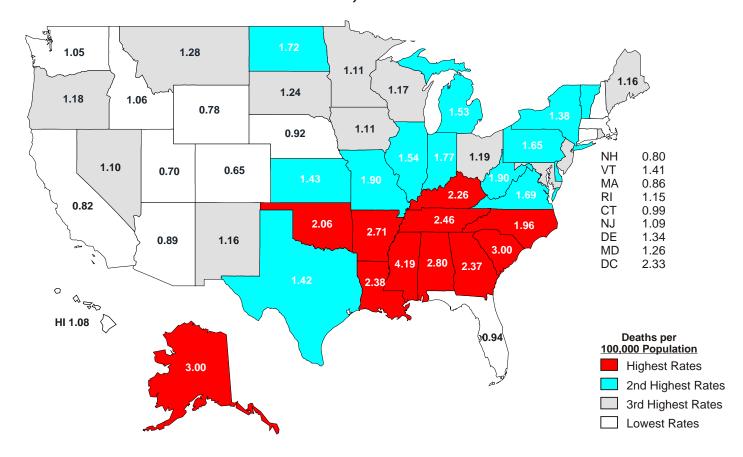


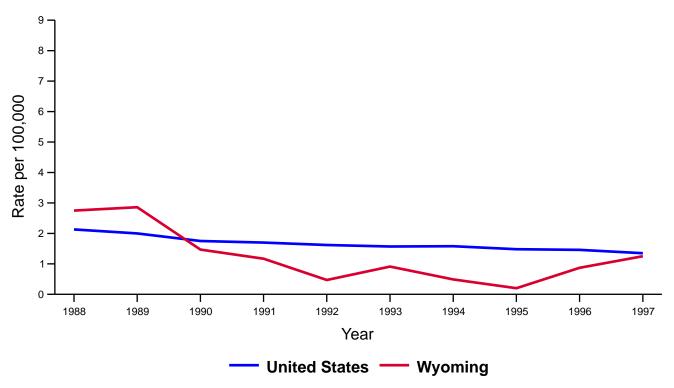
Unintentional Drowning Death Rates United States, 1995-1997



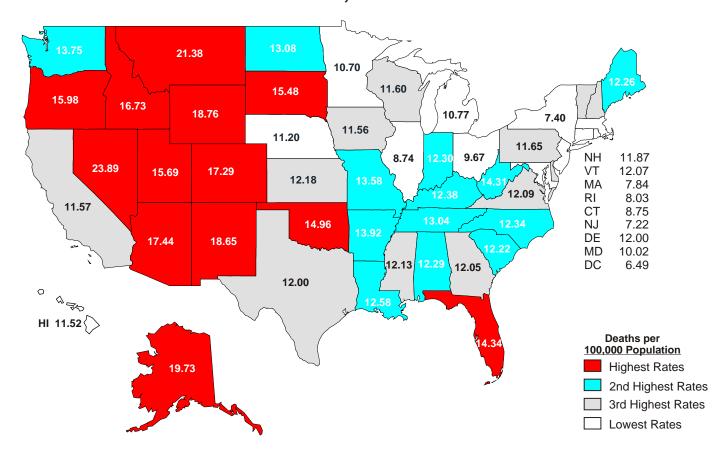


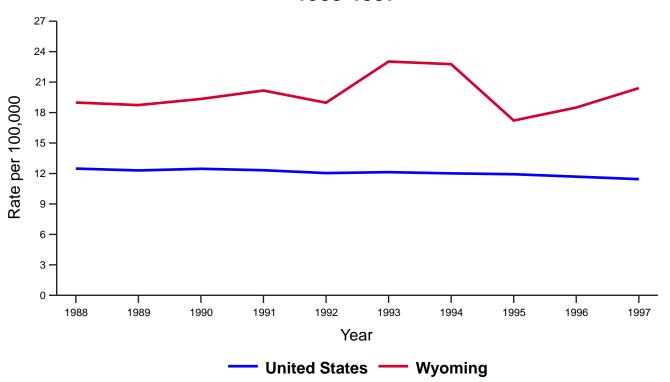
Unintentional Fire and Burn-Related Death Rates United States, 1995-1997



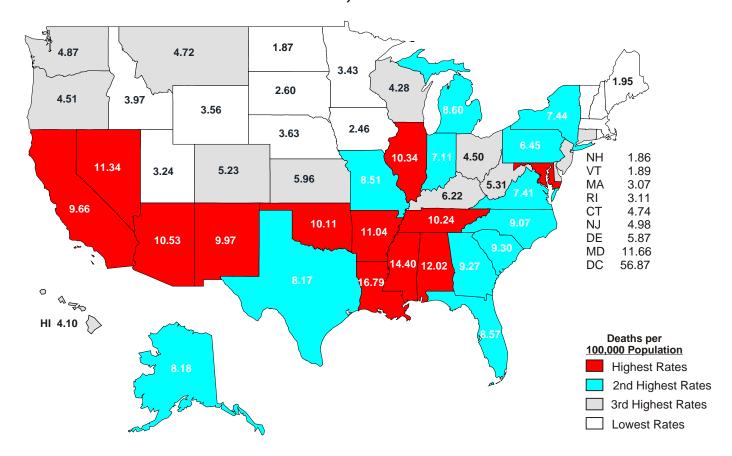


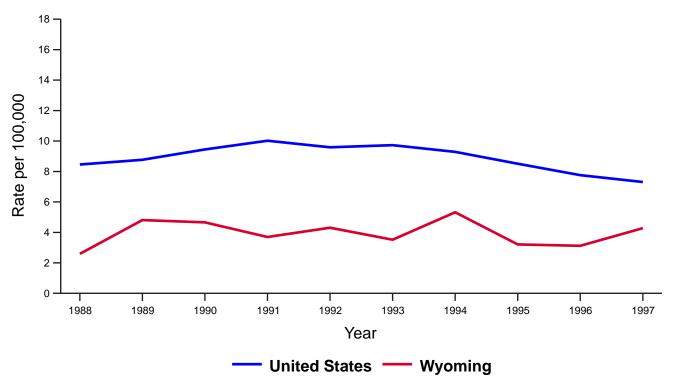
Suicide Death Rates United States, 1995-1997



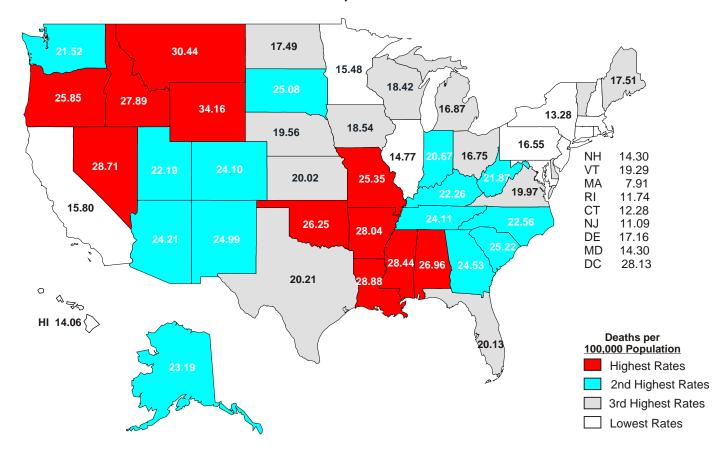


Homicide Death Rates United States, 1995-1997

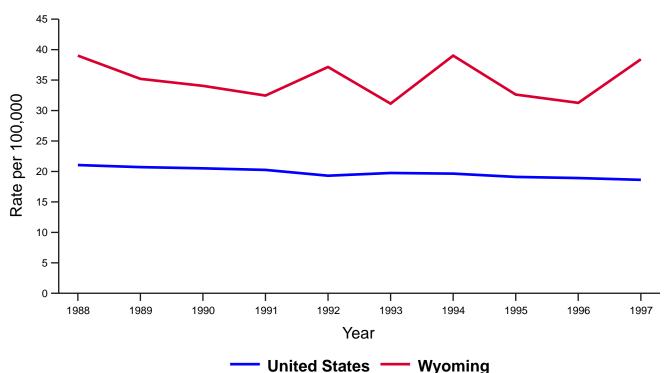




Traumatic Brain Injury-Related Death Rates* United States, 1995-1997

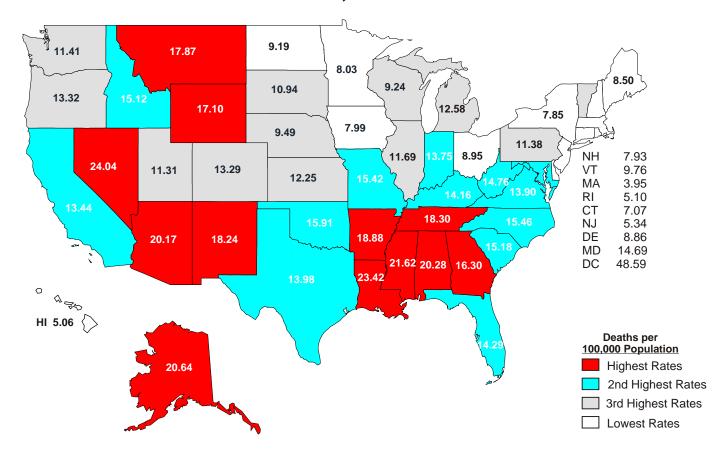


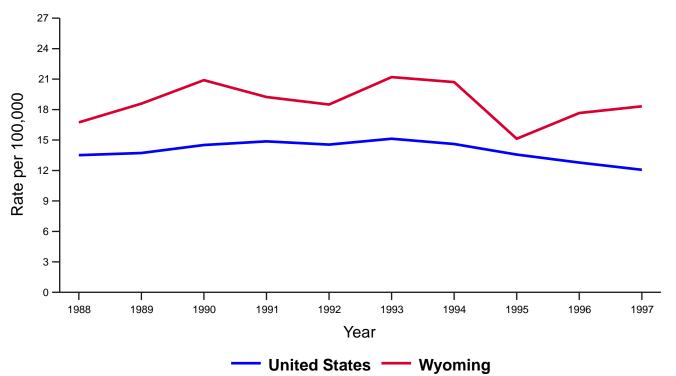
United States and Wyoming 1988-1997



* Includes unintentional and intentional deaths from motor vehicles, firearms, falls, and other causes (of determined and undetermined intent).

Firearm-Related Death Rates* United States, 1995-1997





^{*} Includes deaths from firearm suicide, firearm homicide, unintentional firearm-related deaths, and firearm-related deaths of undetermined intent.

WYOMING INJURY CONTROL PROJECTS

Cooperative Agreements

At present, there are no cooperative agreements in Connecticut funded by the National Center for Injury Prevention and Control (NCIPC).

Research Grants

At present, there are no extramural research projects in Connecticut funded by the NCIPC.